

Level	Part position贴片坐标点	Ict项目类别	Material type物料类别	Customer code 客户编码	Rev客户代号	Description EN英文物料描述
				286068611		PCB BOARD GL168D V01
				287199519		CIE label 12mm*15mm 179101759 RoHS
	J100			178000648		Battery connector 3pin 5.9H no pole
	C622,C623			178001041		C 0402 2.2PF±0.25pF DC50V RoHS RF
	L304,R316			178006781		inductor0402 3.3NH ±0.3nH RoHS RF
	L307			178006801		inductor0402 4.7NH ±0.3nH RoHS RF
	FL300			178007139		RX saw filter EGSM850/1900M 1814
	J200,J201			178010389		SIM connector 1.8H with shelves
	MA300			178010805		RF PA+ASM SKY77552
	MA200			178011670		MCP 32+16 EN71PL032A0_C
	MX400			178021361		FM IC AR1019
	U500			178024221		Audio PA class AB 1.25W AWINIC
	Q101			178028229		charger MOS RP1800GEL richpower
	C532			178133615		C 0402 10PF±0.5pF DC50V RoHS JP+C
	C111,C302,C328,C337,C400			178133805		C 0402 X7R 1NF±5% DC50V RoHS CN
	C110			178133826		C 0402 47NF 10% DC10V RoHS CN
	C201,C321			178133847		C 0402 10NF±10% DC16V RoHS JP+CN
	C323			178134906		C 0402 0.5PF ±0.1pF DC50V RoHS RF
	C314			179001363		capacitor0402 7PF ±0.5pF DC50V RoHS
	R303			179003396		resistor0402 33KΩ ±5% 0.063W RoHS
	C115			179046453		C 0402 3.3PF±0.1pF DC50V RoHS RF
	B500,B501,B503,L102,L508,L509			179052071		FB 0402 600Ω 100MHZ 300mA RoHS
	L510			179058193		inductor 0402 120NH +/-5% RoHS
	Q600			179059640		NPN transistor BC847BT RoHS
	R505			179068186		resistor0402 10Ω ±5% 0.063W RoHS
	R301,R302,R304,R503,R506,R509,R512,R516,R517,R518			179068201		resistor0402 1KΩ ±5% 0.063W RoHS
	R305,R407,R408,R610			179068219		resistor0402 10KΩ ±5% 0.063W RoHS

R105,R500,R605			179068222	resistor0402 100K Ω \pm 5% 0.063W RoHS
R507,R508			179068230	resistor0402 120 Ω \pm 5% 0.063W RoHS
R603,R604			179068272	resistor0402 68 Ω \pm 5% 0.063W RoHS
R203,R420			179068285	resistor0402 0 Ω \pm 5% 0.063W RoHS
R201			179068355	resistor0402 22K Ω \pm 5% 0.063W RoHS
R504			179068389	resistor0402 100K Ω \pm 1% 0.063W RoHS
L309			179068483	inductor0402 18NH \pm 5% RoHS
Y100			179070532	Crystal 32.768KHZ 12.5pF RoHS
CR502			179070615	switch diode 1.6*0.8*0.6 RoHS
L100,L101			179073781	inductor RoHS 0402 39NH \pm 5%
R613,R614,R615,R616,R617,R618			179073814	resistor RoHS 0402 220 Ω \pm 5% 0.063W
R106			179073877	resistor RoHS 0402 3.9K Ω \pm 5% 0.063W
R104			179073918	resistor0805 0.22 Ω \pm 1% 1/8W RoHS
C322			179073992	capacitor RoHS 0402 1.8PF \pm 0.25pF DC
L310			179074056	inductor0402 6.8NH \pm 3% RoHS
L303,L306			179074077	inductor RoHS 0402 22NH \pm 5%
C338,C509			179074689	capacitor RoHS 0402 39PF \pm 5% DC50V
R100,R101,R102,R103			179075459	resistor0402 RoHS 330 Ω \pm 5% 0.063W
R502,R513,R514,R606			179075470	resistor RoHS 0402 1.5K Ω \pm 5% 0.063W
C303,C318			179075516	capacitor RoHS 0402 1.5PF \pm 0.1pF DC5
L308			179076211	FB 0402 75 Ω 100Mhz 350mA RoHS
L500,L501,L502,L503,L511			179078554	inductor0402 47NH \pm 5% RoHS
C305,C306,C307,C308			179081233	capacitor0402 RoHS 27PF \pm 5% DC50V
C313			179081902	capacitor0402 220PF \pm 5% DC50V RoHS
R208,R209,R210			179082574	resistor0402 47K Ω \pm 5% 0.063W RoHS
R501			179082607	resistor0402 24K Ω \pm 1% 0.063W RoHS
L301			179082954	inductor0402 1.2NH \pm 0.3NH RoHS RF
C311,C312			179083956	capacitor0402 5.6PF \pm 0.1pF DC50V RoH
R510			179084242	resistor0603 24 Ω \pm 1% 0.1W RoHS
CR500,CR501			179086345	varistor(for USB ESD protection) RoHS

RT100			179095972	TVS 12V SOD523 RoHS
DS600,DS601,DS602,DS604,DS605,DS606			179100009	0603 LED blue H=0.4mm RoHS
MA301			179112695	RF transceiver IC MT6139BN-L
MA201			179113056	dual sim card controller
Y300			179114511	crystal 26MHZ 6.6pf 3.2*2.5*0.6
MN100			179124950	BB IC MT6223CA-L
J400			179126173	MINI-AB(10PIN) Socket PCB no fix pole
C315			179133743	C 0402 47PF 5% DC50V RoHS JP+CN
C320,C327,C512			179133925	C 0603 2.2UF 10% X5R DC6.3V RoHS J
C122,C132,C134,C135,C136,C341			179133946	C 0603 4.7uF 10% X5R DC6.3V RoHS J
C127,C511,C525,C621			179133988	C 0603 10UF 20% X5R DC6.3V RoHS JP
C334,C513,C514			179134005	C 0805 22UF 20% DC6.3V RoHS JP+CN
C102,C107,C108,C326,C504,C506,C508,C510,C516,C518,C528,C529,C530			179134026	C 0402 33PF 5% DC50V RoHS JP+CN
J202			179137650	1.9H Mircro SD socket 8pin Raise-type
C103,C104,C114,C207,C208,C209,C210,C211,C213,C215,C216,C309,C310,C515,C519,			188179594	SMD CAPA.0402 COG 22PF 5% 50V Ro
C106,C505,C533,C534			188179627	SMD CAPA.0402 COG 100PF 5% 50V R
C100,C113,C116,C117,C118,C124,C125,C126,C130,C131,C200,C204,C212,C214,C217,			188180175	SMD CAPA.0402 X5R 100NF10% 10V F
C101,C112,C119,C128,C129,C202,C203,C205,C206,C218,C324,C330,C335,C336,C507			188512645	SMD CAPA.0402 X5R 1UF 10% 6.3V Ro
BL102			286043627	BB shielding frame GL168 V01
BL101			286068624	PA shielding frame GL168D V00
C316			379018737	C 0402 270pf 5% COG DC50V RoHS
R306			379025547	resistor0402 10Ω ±1% 0.063W RoHS

Description ZH中文物料描述	Quantity单机用量
PCB板 GL168D V01	1
CIE码贴纸 12mm*15mm 179101759 RoH	1
电池连接器3pin 5.9H no pole	1
电容0402 2.2PF±0.25pF DC50V RoHS R	2
电感0402 3.3NH ±0.3nH RoHS RF	2
电感0402 4.7NH ±0.3nH RoHS RF	1
RX 声表滤波器 EGSM850/1900M 1814	1
SIM 卡座1.8H 带档	2
RF PA+ASM SKY77552	1
MCP 32+16 EN71PL032A0_C	1
收音机芯片 AR1019	1
AB类音频功放 1.25W 艾为	1
charger MOS RP1800GEL richpower	1
电容0402 10PF±0.5pF DC50V RoHS JP+	1
电容0402 X7R 1NF±5% DC50V RoHS C	5
电容0402 47NF±10% DC10V RoHS CN	1
电容0402 10NF±10% DC16V RoHS JP+	2
电容0402 0.5PF ±0.1pF DC50V RoHS R	1
电容0402 7PF ±0.5pF DC50V RoHS	1
电阻0402 33KΩ ±5% 0.063W RoHS	1
电容0402 3.3PF±0.1pF DC50V RoHS RF	1
磁珠0402 600Ω 100MHZ 300mA RoHS	6
电感 0402 120NH +/-5% RoHS	1
NPN 晶体管 BC847BT RoHS	1
电阻0402 10Ω ±5% 0.063W RoHS	1
电阻0402 1KΩ ±5% 0.063W RoHS	10
电阻0402 10KΩ ±5% 0.063W RoHS	4

电阻0402 100KΩ ±5% 0.063W RoHS	3
电阻0402 120Ω ±5% 0.063W RoHS	2
电阻0402 68Ω ±5% 0.063W RoHS	2
电阻0402 0Ω ±5% 0.063W RoHS	2
电阻0402 22KΩ ±5% 0.063W RoHS	1
电阻0402 100KΩ ±1% 0.063W RoHS	1
电感0402 18NH ±5% RoHS	1
晶振 32.768KHZ 12.5pF RoHS	1
开关二极管 1.6*0.8*0.6 RoHS	1
电感 RoHS 0402 39NH ±5%	2
电阻 RoHS 0402 220Ω ±5% 0.063W	6
电阻 RoHS 0402 3.9KΩ ±5% 0.063W	1
电阻0805 0.22Ω ±1% 1/8W RoHS	1
电容 RoHS 0402 1.8PF ±0.25pF DC50V	1
电感0402 6.8NH ±3% RoHS	1
电感 RoHS 0402 22NH ±5%	2
电容 RoHS 0402 39PF ±5% DC50V	2
电阻0402 RoHS 330Ω ±5% 0.063W	4
电阻RoHS 0402 1.5KΩ ±5% 0.063W	4
电容 RoHS 0402 1.5PF ±0.1pF DC50V	2
磁珠 0402 75Ω 100Mhz 350mA RoHS	1
电感0402 47NH ±5% RoHS	5
电容0402 RoHS 27PF ±5% DC50V	4
电容0402 220PF ±5% DC50V RoHS	1
电阻0402 47KΩ ±5% 0.063W RoHS	3
电阻0402 24KΩ ±1% 0.063W RoHS	1
电感0402 1.2NH ±0.3NH RoHS RF	1
电容0402 5.6PF ±0.1pF DC50V RoHS	2
电阻0603 24Ω ±1% 0.1W RoHS	1
压敏电阻(用于USB ESD保护) RoHS	2

TVS 12V SOD523 RoHS	1
0603 LED blue H=0.4mm RoHS	6
RF transceiver IC MT6139BN-L	1
dual sim card controller	1
晶体 26MHZ 6.6pf 3.2*2.5*0.6	1
BB IC MT6223CA-L	1
MINI-AB(10PIN) Socket 板上型 无定位柱	1
电容0402 47PF±5% DC50V RoHS JP+C	1
电容0603 2.2UF±10%X5R DC6.3V RoHS	3
电容0603 4.7uF±10%X5R DC6.3V RoHS	6
电容0603 10UF±20% X5R DC6.3V RoHS	4
电容0805 22UF±20% DC6.3V RoHS JP+	3
电容0402 33PF±5% DC50V RoHS JP+C	13
1.9H Micro SD 卡座 8pin 掀盖式	1
SMD CAPA.0402 COG 22PF 5% 50V RoHS	19
SMD CAPA.0402 COG 100PF 5% 50V RoHS	4
SMD CAPA.0402 X5R 100NF10% 10V RoHS	35
SMD CAPA.0402 X5R 1UF 10% 6.3V RoHS	15
基带屏蔽架GL168 V01	1
PA 屏蔽架 GL168D V00	1
电容0402 270pf ±5% COG DC50V RoHS	1
电阻0402 10Ω ±1% 0.063W RoHS	1